

**IMMUNIZATION BRANCH •** CALIFORNIA DEPARTMENT OF PUBLIC HEALTH 850 MARINA BAY PKWY • RICHMOND, CA 94804 • (510) 620-3737

## 2007 Childcare and School Fact Sheet

Thanks to universal enforcement of the California Immunization Law (Health and Safety Code, Sections 120325-120375 and California Code of Regulations, Sections 6000-6075) children in childcare and schools are well protected against vaccine-preventable diseases. The implementation of statewide requirements has been effective in maintaining ≥ 95% immunization coverage among children in licensed childcare facilities and kindergartens.

## **Estimated California Population In Childcare Facilities and Schools**

California Population All Ages: 37,810,582<sup>1</sup> California Population of Children 2-4 years: 1,630,9271 Percent of Childcare Facilities Responding to Survey: 94.1%2  $9,965^{3}$ 

Number of Childcare Facilities Reporting Enrollment:

Number of Children 2-4 years in

Reporting Childcare Facilities: 512,490<sup>3</sup> California Population Age 5 Years: 539,090<sup>1</sup> Percent of Kindergartens Responding to Survey: 98.1%4 Number of Kindergartens Reporting Enrollment: 8,4813 Number of Students in Reporting Kindergartens: 499,301<sup>3</sup>

- 2007, California Department of Finance
- Denominator derived from California Department of Social Services
- 2007 Assessment, California Department of Public Health
- Denominator derived from California Department of Education

## **Percent of Students Who Met Immunization Requirements**

	Year of Survey	Year of Birth	DTaP¹ (≥4 Doses)	Polio² (≥3 Doses)	MMR³ (≥1 Dose)	Hib⁴ (≥1 Dose)	Hep B⁵ (≥3 Doses)	Var <sup>6</sup> (≥1 Dose)
CHILDCARE CHILDREN	1997	≤1993	94.8	97.2	97.5	95.3	82.0	•
(2 – 4 years)	1998	≤1994	95.7	97.8	97.9	96.2	93.6	•
	1999	≤1995	95.6	97.6	97.9	97.0	95.6	•
	2000	≤1996	96.0	97.7	97.8	97.5	96.3	•
	2001	≤1997	96.4	97.6	98.0	97.7	96.5	93.3
	2002	≤1998	95.3	97.8	97.9	97.8	96.5	95.6
	2003	≤1999	95.6	97.7	97.9	97.6	96.1	96.3
	2004	≤2000	96.2	97.5	97.7	98.0	96.9	96.6
	2005	≤2001	95.3	97.0	97.1	97.2	95.9	96.2
	2006	≤2002	95.2	96.9	97.1	97.4	95.6	96.3
	2007	≤2003	95.4	97.3	97.2	97.7	96.1	96.5
KINDERGARTEN STUDENTS	1997	1992	95.6	96.2	94.3	•	71.7	•
	1998	1993	96.5	96.9	95.8	•	94.4	•
	1999	1994	96.3	97.1	96.4	•	97.0	•
	2000	1995	96.3	96.9	96.3	•	97.3	•
	2001	1996	96.6	97.1	96.7	•	97.7	96.9
	2002	1997	96.6	97.2	97.0	•	98.1	98.3
	2003	1998	96.5	96.9	96.8	•	98.1	98.6
	2004	1999	96.6	97.0	96.9	•	98.3	98.8
	2005	2000	96.4	96.8	96.8	•	98.4	98.8
	2006	2001	96.3	96.6	96.5	•	98.4	98.8
	2007	2002	95.9	96.2	96.3	•	98.4	98.9

<sup>1</sup> Diphtheria-tetanus-pertussis vaccine (DTaP) or a combination of DTaP and diphtheria-tetanus vaccine (DTaP, DT, Td).

<sup>2</sup> Inactivated polio vaccine (IPV) or a combination of IPV and oral polio vaccine (OPV).

<sup>3</sup> For child care entry, one dose of measles, mumps, and rubella vaccines given separately or combined (MMR) is required. For kindergarten entry, one dose of measles, mumps, and rubella vaccines given separately or combined (MMR) and an additional dose of measles-containing vaccine is required.

<sup>4</sup> For child care entry, one dose of Haemophilus influenzae type B vaccine (Hib) is required.

<sup>5</sup> Hepatitis B vaccine (Hep B).

<sup>6</sup> Varicella vaccine (Var) or physician-documented disease (chickenpox) history or immunity.